

Date: Wed, 29 Sep 93 04:30:08 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #1153
To: Info-Hams

Info-Hams Digest Wed, 29 Sep 93 Volume 93 : Issue 1153

Today's Topics:

 Alinco Service - high points
 CB Linear Buyback Program
 Daily Solar Geophysical Data Broadcast for 28 September
 How much are 6 land incoming bureau envelopes?
 How to Measure Q
 Need good/cheap place to buy ferrite chokes
 New Products Announcement: BFH-1 & BFH-2

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 29 Sep 93 06:06:45 GMT
From: news-mail-gateway@ucsd.edu
Subject: Alinco Service - high points
To: info-hams@ucsd.edu

When I explained my displeasure to the Alinco sales people at the Dayton
Hamvention about the numerals rubbing out on my beloved DJ-580's keypad,
one of the reps there reached into his grab bag and gave me a new keypad
- no charge. He explained just to be very careful replacing the old one
since it's a delicate operation.

On the other hand, no one at Alinco could figure out why my DR-600 was
falsing when in the remote mode. I finally figured out the mod to slow down
the responce time of Touch Tones on the Teltone 8880 IC. No more falsing
and now have complete control of the xcvr remotely.

The mod WAS forwarded to Alinco.

73,

Rich
WB2JBS

Date: 28 Sep 93 17:51:55 GMT
From: news.service.uci.edu!paris.ics.uci.edu!csulb.edu!library.ucla.edu!agate!
howland.reston.ans.net!spool.mu.edu!olivea!gossip.pyramid.com!pyramid!infmtx!infmtx!
randall@network.ucsd.edu
Subject: CB Linear Buyback Program
To: info-hams@ucsd.edu

zardoz@ornews.intel.com (Jim Garver) writes:
>Your offer to allow hams to buy back these dangerous amplifiers is
>commendable however I feel your asking price is too high. I'd like to
>help kick off this program by offering a transistorized bi-linear
>amplifier of unknown origin for \$50. Proof of a valid amateur license
>will be required or I will not be able to ship the amplifier COD.
>I have been reading this news group a long time and I know there are
>plenty of hams interested in CB band enforcement who will be willing
>to put up or shut up on this offer.

We would be buying them just to throw them away. They are
generally unusable. These cheap linears can amplify the RF
output power but usually distort the signal. I don't have
a lot of \$100 bills waiting to be flushed down the toilet,
so I don't think I can participate in this program.

Besides, CBers who are using them won't sell them for \$50
anyway.

73 DE KG0HW

Date: 29 Sep 93 04:57:48 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 28 September
To: info-hams@ucsd.edu

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 271, 09/28/93
10.7 FLUX=111.3 90-AVG=093 SSN=072 BKI=1112 2222 BAI=005
BGND-XRAY=B5.7 FLU1=3.7E+05 FLU10=1.2E+04 PKI=1113 2232 PAI=007
BOU-DEV=005,008,005,017,019,019,013,013 DEV-AVG=012 NT SWF=00:000
XRAY-MAX= C6.7 @ 0309UT XRAY-MIN= B3.7 @ 0024UT XRAY-AVG= B8.1
NEUTN-MAX= +001% @ 1700UT NEUTN-MIN= -004% @ 0710UT NEUTN-AVG= -0.9%
PCA-MAX= +0.0DB @ 2355UT PCA-MIN= -0.3DB @ 2005UT PCA-AVG= -0.0DB
BOUTF-MAX=55363NT @ 2329UT BOUTF-MIN=55333NT @ 1818UT BOUTF-AVG=55355NT

GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+083,+000,+000
GOES6-MAX=P:+135NT@ 1850UT GOES6-MIN=N:-059NT@ 1319UT G6-AVG=+101,+003,-036
FLUXFCST=STD:115,115,115;SESC:115,115,115 BAI/PAI-FCST=015,015,025/018,025,025
KFCST=1122 2111 1122 2111 27DAY-AP=004,005 27DAY-KP=2001 2212 1112 2221
WARNINGS=*MAJFLR;*SWF
ALERTS=**245STRM:0001-2359UTC
!!END-DATA!!

NOTE: The Effective Sunspot Number for 27 SEP 93 was 37.8.
The Full Kp Indices for 27 SEP 93 are: 3- 3- 2+ 3- 2- 2- 2- 1+

Date: Tue, 28 Sep 1993 20:05:20 GMT
From: olivea!news.bu.edu!att!cbnews!jeffj@decwrl.dec.com
Subject: How much are 6 land incoming bureau envelopes?
To: info-hams@ucsd.edu

I got a notice that my supply of envelopes is just about out from the call area 6 incoming bureau and for the life of me I can't remember how much the envelopes were. For those of you wondering what I mean, they will only send you your incoming QSL cards in their envelopes. It's a good deal but I can't remember how they were. All you have to do is send them a check and mailing labels with your call on them and they will ship your incoming QSL cards to you. Makes it really easy. Now if I only could remember how much they were. 8-) 73!

Jeff

--

Jeff Jones AB6MB		OPPOSE THE NORTH AMERICAN FREE TRADE AGREEMENT!
jeffj@seeker.mystic.com		Canada/USA Free Trade cost Canada 400,000 jobs.
Infolinc BBS 510-778-5929		Want to guess how many we'll lose to Mexico?

Date: Tue, 28 Sep 1993 20:12:39 GMT
From: swrinde!sdd.hp.com!col.hp.com!srgenprp!glenne@network.ucsd.edu
Subject: How to Measure Q
To: info-hams@ucsd.edu

No criticism of the preceeding suggestions intended but this is beginning to sound a little like the high school problem of "How to measure the height of a building with a barometer". There is of course the "standard" answer but students easily tire of that and generate more innovative ones:

Climb to the top, drop barometer, time how long until you hear the crash.
Tie string to it, lower to ground, mark string, reel up and measure string.
Compare length of shadows of building and barometer, multiply by barometer H.
etc
etc

In this vein, maybe one could call up the coil manufacturer and say "I have here a fine grid dip meter which I will gladly give you if you will tell me the Q of this coil".

And no one has yet mentioned building a quality oscillator with the coil, injection locking the grid dip meter to it and monitoring the bias inside the GDM at an appropriate point with a scope and observing phase noise to give an indication of the Q.

All right, I'll go away (:>)

Glenn n6gn

Date: Tue, 28 Sep 1993 22:46:00 GMT
From: news.service.uci.edu!paris.ics.uci.edu!csulb.edu!library.ucla.edu!agate!
howland.reston.ans.net!gatech!wa4mei!ke4zv!gary@network.ucsd.edu
Subject: Need good/cheap place to buy ferrite chokes
To: info-hams@ucsd.edu

In article <1993Sep28.130811.9169@cs.brown.edu> md@pstc3.pstc.brown.edu (Michael P. Deignan) writes:

>In message <2311@arrl.org> ehare@arrl.org (Ed Hare - KA1CV) writes:

>

>> ...common mode choke...

>

>

>AAAAAAACCCCCCKKKKKKKKKKKKKKKKK!

>

>-- Michael P. Deignan

Oh look, Ed, Michael has taken up packet. :-)

Gary

--

Gary Coffman KE4ZV

| "If 10% is good enough | gatech!wa4mei!ke4zv!gary

Destructive Testing Systems | for Jesus, it's good | uunet!rsiatl!ke4zv!gary
534 Shannon Way | enough for Uncle Sam." | emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244 | -Ray Stevens |

Date: 28 Sep 1993 20:48:22 GMT
From: swrinde!elroy.jpl.nasa.gov!usc!sol.ctr.columbia.edu!caen!malgudi.oar.net!
news.ysu.edu!yfn.ysu.edu!ag821@network.ucsd.edu
Subject: New Products Announcement: BFH-1 & BFH-2
To: info-hams@ucsd.edu

In a previous article, sales@guinea.com (GuineaCrafters, Inc., Corporate Sales) says:

I was under the understanding that the Internet was not to be used for promoting commercial products..guess I was wrong.

>GuineaCrafters is pleased to announce the availability of two new
>products which will be of invaluable use to the amateur community:
>
> BFH-1 & BFH-2
>
>The BFH series utility devices are a generic-purpose troubleshooting,
>diagnosis, and problem-solving tools. Perfect for those hard-to-figure-
>out problems, the BFH devices are able to easily find your problems
>and solve them with a minimum of effort on your part. Better than an
>oscilloscope, spectrum analyzer, frequency counter, and signal
>generator all wrapped into one, the BFH series utility devices allow
>you to solve all problems without carrying around a large quantity of
>bulky test equipment.
>
>BFH-1: For applications above 140mhz, where delicate finesse is
> required. Will work with all equipment from 140mhz through 25ghz.
> Specifically designed with surface-mount technology in mind.
> (Dim: 12"x6"x1", ship. wt. 2lb. Amateur cost: \$24.99)
>
>BFH-2: For applications below 100mhz, where bulk is more important than
> finesse. Great for solving all those tube amplifier problems,
> or just plain fixing a roller-inductor tuner. Can even be used
> to verify that those PL-259's are on nice and snug! No more
> water contamination problems!
> (Dim: 15"x8"x1.5", ship. wt. 4lb. Amateur cost: \$44.95)
>

>
>For additional information (i.e.: spec sheets, etc.) feel free to contact us
>via e-mail.

>

>

>

>GuineaCrafters, Inc.

>Made With Italian Pride...

>

--

Jeff M. Gold, AC4HF
Manager, Academic Computing Support
Tennessee Technological University

Date: Tue, 28 Sep 1993 22:36:19 GMT
From: news.cerf.net!pagesat!olivea!spool.mu.edu!news.nd.edu!twain!
rnimtz@network.ucsd.edu
To: info-hams@ucsd.edu

References <1993Sep27.225242.4563@news.uiowa.edu>,
<1993Sep28.125830.900@rsg1.er.usgs.gov>, <1993Sep28.140908.21129@cs.brown.edu>--
Subject : Re: 6 weeks 1 day!

In article <1993Sep28.140908.21129@cs.brown.edu> md@pstc3.pstc.brown.edu (Michael
P. Deignan) writes:

>

>Contrary to statements made, I believe the inefficiencies are within the
>VEC system, not within the FCC's processing. All that paperwork must be
>checked, your name and address entered into a computer so your name can
>be sold to HRO and AES, and *THEN* your upgrade paperwork gets forwarded
>to Gettysburg.

>

Somebody is making money off the names. My license came with my name misspelled.
The FIRST name! It was Ricahrd not Richard. Guess who the junk mail was sent
to.

Rick Nimitz N9TJG
nimtz.1@nd.edu

End of Info-Hams Digest V93 #1153
